## IAP15 Rec'd PCTIPTO 01 JUN 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 047.0075				
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			10/501105				
	TIONAL APPLICATION NO. DE2004/002594	INTERNATIONAL FILING DATE November 24, 2004	PRIORING MATE GLAMED - U J December 1, 2003				
TITLE OF	TITLE OF INVENTION						
	able Glass Pane						
	NT(S) FOR DO/EO/US C Bäümler						
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	D/US) the following items and other information:				
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	The US has been elected (Article 31).						
5. 🗶	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).				
	b. X has been communicated by the International Bureau.						
<del></del>	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. <b>X</b>	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. 🔀 is attached hereto.						
15-21	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. Aave not been made and will not be made.						
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT				
Items	11 to 20 below concern document(s)	) or information included:					
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.					
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14. 🗶	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. $\square$	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CER 15)  INTERNATIONAL APPLICATION NO.  PCT/DE2004/002594				ATTORNEY'S DOCKET NUMBER			
4	U JOLLOJ	PCT/DE2004/0	02594	047.0075			
20. Other items or information: Express Mail Label No. EQ405007015US Return Postcard							
The followin	g fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🔀 Basic na	· ·			\$ 300.00			
22. 💢 Examinat	ion fee (37 Cl	FR 1.492(c))					
If the written opinion p by IPEA/US i All other situations	ndicates all cl	\$ 200.00					
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority\$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$4400  All other situations					\$ 400.000		
TOT	AL OF 21, 22	2 and 23 =			900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets Ext	ra Sheets		dditional 50 or fraction p to a whole number)	RATE			
- 100 =	/50 =		× \$250		\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	1	5 - 20 =		x \$ 50	\$		
Independent claims		1 -3=		× \$200	\$		
MULTIPLE DEPEND	ENT CLAIM(S	S) (if applicable)		+ \$360	\$ 360.00		
TOTAL OF ABOVE CALCULATIONS =					\$1.260 <sub>-</sub> 00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					630.00		
SUBTOTAL =					\$ 630.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). +					\$		
TOTAL NATIONAL FEE =					\$ 630.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$ 630.00	***	
					Amount to be refunded:	\$	
					Amount to be charged	\$	

10/581185

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		MIL	UHECUPUIPIU OL JUN 2006				
а. 🗌	A check in the amount of S	to cover the above fees	is enclosed.				
ь. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
с. 🗌	The Commissioner is hereby authorized to chaccount No A duplicate copy of		y be required, or credit any overpayment to Deposit				
d. 🗶	Fees are to be charged to a credit card. WAR be included on this form. Provide credit card	NING: Information on this form mad information and authorization on	ay become public. Credit card information should not PTO-2038.				
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:  Purdue Law Offices Suite B-2 2735 N Holland-Sylvania Rd. Toledo, OH 43615		Rd. —	SIGNATURE  David C. Purdue  NAME  31.412  REGISTRATION NUMBER				